## **Appendix: Phase 1 – Detailed Scope**



## **Major Scope, Decisions, and Task Elements**

- Consultant Program/Project Management
- Environmental Permitting
- Survey
- Basis of Design Part 1
- Hydraulic Analysis and Hydraulic Gradeline
- Bioprogramming Initiation Decision Point
- Ground Water Rehabilitation Report
- Hatchery Flow, Groundwater Vs. Surface Water and Ozone
- Bioprogramming
- Climate Change Study
- Water Supply Alternatives
- Hatchery Incubation Alternatives

- Outdoor Rearing Alternatives
- Hatchery Building Analysis Technical Memorandum build new or remodel
- Rearing Pond and Pollution Abatement Pond Alternatives
- Outlet Structure Alternatives
- Fish Facility Transfer Monitor and Evaluate Alternatives
- Total Hatchery Facility Preferred Alternative
- Stormwater Site Development
- Final Hydraulic Analysis Report
- 10% Design Plans and Basis of Design Part 2
- Full Opinion of Probability of Construction Costs